

TELEPHONE (312) 258-5500



SCHIFF HARDIN LLP

PATENT DEPARTMENT  
6600 SEARS TOWER  
233 SOUTH WACKER DRIVE  
CHICAGO, ILLINOIS 60606

2633

41

In re application of: Thomas Bierhoff, et al.

CONFIRMATION NO.: 8923

Serial No.: 09/679,700

GROUP ART UNIT: 2633

Filed: October 5, 2000

EXAMINER: Li, Shi K.

For: SIMULATION OF ELECTRO-OPTICAL CONNECTIONS THAT TAKES SPATIAL DIRECTION INTO CONSIDERATION

DOCKET NO.: P00,1768

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

## AMENDMENT "A"

RECEIVED

SEP 01 2004

Technology Center 2600

SIR:

Transmitted herewith is an amendment in the above-identified application.

 No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED								
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE		
TOTAL CLAIMS	MINUS		X	( ) X 9.00 ( ) X 18.00				
INDEP. CLAIMS	MINUS		X	( ) X 43.00 ( ) X 86.00				
Application amended to contain any multiple dependent claims not previously paid for.				( ) YES ( ) NO	( ) \$135.00 ( ) \$270.00 ONE TIME			
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$0.00			

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

- Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated \_\_\_\_\_ for \_\_\_\_\_ months so that the period for response is extended to \_\_\_\_\_. A check in the amount of \$\_\_\_\_\_ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$\_\_\_\_\_ is attached.
- A check for \$\_\_\_\_\_ accompanying IDS under 37 CFR 1.97(c) is attached
- A check for \$\_\_\_\_\_ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
- The Director is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.

When phoning re this application, please call (312) 258-5500.

SCHIFF HARDIN LLP (Customer Number: 26574)

Patent Department

BY Mark Bergner (45,877)I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on Aug 26, 2004

Mark Bergner

NAME OF APPLICANT'S ATTORNEY

Mark Bergner

SIGNATURE

Aug 26, 2004

DATE

Appl. No. 09/679,700  
Reply to Office Action of July 26, 2004



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### AMENDMENT A

APPLICANT: Bierhoff, et al. DOCKET NO: P00,1768  
SERIAL NO.: 09/679,700 ART UNIT: 2633  
FILED: October 5, 2000 EXAMINER: Shi K. Li  
CONF. NO. 8923

TITLE: SIMULATION OF ELECTRO-OPTICAL CONNECTIONS THAT  
TAKES SPATIAL DIRECTION INTO CONSIDERATION

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5 Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

SEP 01 2004

Technology Center 2600

Dear Sir:

10 In response to the Office Action dated July 26, 2004 ("OA"), please amend  
the above-identified application as follows.

**Amendments to the Claims** are reflected in the listing of claims which  
begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

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